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(PCT Article 36 and Rule 70)

Applicant's or agent's file reference F17542 MAC	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No. PCT/IB 03/04489	International filing date (day/mon 10.10.2003	th/year) Priority date (day/month/year) 17.10.2002			
International Patent Classification (IPC) or both national classification and IPC A61B17/04					
Applicant RÖSCH, Theodor Gerhard					
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 					
2. This REPORT consists of a total of	2. This REPORT consists of a total of 6 sheets, including this cover sheet.				
boon amonded and are the	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of a total of	These annexes consist of a total of 4 sheets.				
3. This report contains indications re	elating to the following items:	.,			
Ⅰ ☑ Basis of the opinion					
II □ Priority					
III 🗵 Non-establishment of	opinion with regard to novelty,	nventive step and Industrial applicability			
IV Lack of unity of invent	ion				
V 🖾 Reasoned statement citations and explanat	The formation and production and industrial applicability:				
VI ☐ Certain documents cit	red				
VII 🛚 Certain defects in the	international application				
VIII 🛛 Certain observations	on the international application				
Date of submission of the demand	Date o	f completion of this report			
22.04.2004	12.04	1.2005			
Name and mailing address of the internation preliminary examining authority:	nal Author	ized Officer			
European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 5236 Fax: +49 89 2399 - 4465	356 epmu d .	eBI, W none No. +49 89 2399-7436			

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I. Ba	sis (of th	ne re	port
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 With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages				
	1-15	5	as originally filed			
	O!:	Neurobana				
	1-17	ms, Numbers ,	as amended (together with any statement) under Art. 19 PCT			
	Dra	wings, Sheets				
	1/5-		as originally filed			
2.	With regard to the language , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.					
	The	se elements were ava	ailable or furnished to this Authority in the following language: , which is:			
		the language of a tra	inslation furnished for the purposes of the international search (under Rule 23.1(b)).			
		the language of publ	ication of the international application (under Rule 48.3(b)).			
		the language of a tra Rule 55.2 and/or 55.3	Inslation furnished for the purposes of international preliminary examination (under 3).			
3.	With	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:				
		□ contained in the international application in written form.				
		filed together with the	e international application in computer readable form.			
		furnished subsequer	ntly to this Authority in written form.			
		☐ furnished subsequently to this Authority in computer readable form.				
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosured in the international application as filed has been furnished.					
		The statement that the listing has been furnitude.	he information recorded in computer readable form is identical to the written sequence ished.			
4.	. The amendments have resulted in the cancellation of:					
		the description,	pages:			
		the claims,	Nos.:			
		the drawings,	sheets:			
		!				
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5.	Ø	been considered to go beyond t	ne aisi	ciosure as iii			
		(Any replacement sheet contain report.)	ning su	ch amendm	ents must be referred to under item 1 and annexed to this		
		see separate sheet					
6.	Add	litional observations, if necessary	y:				
111.	Nor	n-establishment of opinion wit	h rega	rd to novel	ty, inventive step and industrial applicability		
		he questions whether the claimed invention appears to be novel, to involve an inventive step (to be non- bvious), or to be industrially applicable have not been examined in respect of:					
		the entire international applicati	on,				
	☒	☑ claims Nos. 1-3					
		because:					
	⊠.	the said international application, or the said claims Nos. 1-3 relate to the following subject matter which does not require an international preliminary examination (specify):					
		see separate sheet					
		the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):					
		the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.					
		no international search report h	nas be	en establish	ed for the said claims Nos.		
2.	or a	A meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and, or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions:					
		the written form has not been f	furnish	ed or does r	not comply with the Standard.		
		the computer readable form ha	as not	been furnish	ed or does not comply with the Standard.		
V	. Re	asoned statement under Artic ations and explanations supp	le 35(2 orting	2) with rega such state	rd to novelty, inventive step or industrial applicability; ment		
1.	Sta	atement					
	No	ovelty (N)	Yes: No:	Claims Claims	5		
	Inv	ventive step (IS)	Yes: No:	Claims Claims	5		

Yes: Claims

No: Claims

5

Industrial applicability (IA)

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Citations and explanations see separate sheet

Section I

The amendments filed under Article 19 PCT introduce subject-matter which extends beyond the content of the application as filed, contrary to Article 34(2)(b) PCT:

- No basis is apparent for the subject-matter of new claim 4.
- Claim 6 defines in combination a body reservoir and a suture element inlet opening into the fluid flow path at an intermediate position which is not originally disclosed.
- Present claim 10 includes a releasable securing means which is originally disclosed only in combination with a suture element feed path intersecting the fluid flow path at a position intermediate the fluid inlet and the outlet (see original claims 13 and 15-17).

This report has been established as if these amendments had not been made (Rule 70.2(c) PCT). Accordingly, the following sections relate to the subject-matter of present claims 1-3 and 5 only.

Section III

Claims 1-3 relate to subject-matter mentioned in Rule 67.1(iv) PCT, in particular to a method of therapeutical and surgical treatment of the human or animal body since, according to the description (see e.g. p. 8, para. 1; p. 12, para. 2), the claimed method of feeding a suture element is clearly performed during endoscopic surgery with the claimed device being surgically inserted in the body to be treated. Under terms of Article 34(4)(a)(i) PCT an International Preliminary Examining Authority is not required to carry out an examination of such claims.

Section V

Reference is made to the following document (D) cited in the International Search 1 Report:

D1: US-A-5 569 270A

INTERNATIONAL PRELIMINARY EXAMINATION REPORT - SEPARATE SHEET

International application No. PCT/IB 03/04489

2 Article 33 PCT

Document D1 (col. 3, I. 50 to col. 4, I. 52; figs. 3, 4) discloses all features of claim 5 except for the suture element inlet opening into the fluid flow path at a position intermediate the fluid inlet and the outlet. The subject-matter of claim 5 is therefore novel (Article 33(2) PCT).

The problem to be solved by the claimed invention is regarded as to enhance the fluid driven suture displacement.

An intermediate suture element inlet, as proposed in claim 5, is neither known from, nor rendered obvious by, the available prior art. Consequently, the subject-matter of claim 5 meets the requirements of Article 33 PCT.

Remarks

- Independent apparatus claims should have been drafted in the two-part form in accordance with Rule 6.3(b) PCT.
- The features of the claims are not provided with reference signs placed in parentheses (Rule 6.2(b) PCT).
- Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in D1 is not mentioned in the description, nor is this document identified therein.

Form PCT/Separate Sheet/409 (Sheet 2) (EPO-April 1997)